

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

[Tg\(Lck-cre\)I57Jxm; Arnt^{tm1.1Gonz}/Arnt^{tm1.2Gonz}](#)

RRID:MGI:2679368

Type: Organism

Proper Citation

RRID:MGI:2679368

Organism Information

URL:

Proper Citation: RRID:MGI:2679368

Description: Allele Detail: Transgenic, Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic, Targeted This is a legacy resource.

Phenotype: decreased physiological sensitivity to xenobiotic, abnormal immune system physiology

Affected Gene: Arnt

Genomic Alteration: tm1.1Gonz, Tg(Lck-cre)I57Jxm, tm1.2Gonz

Catalog Number: 2679368

Background: involves: 129X1/SvJ * ICR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14530333](#)

Organism Name: Tg(Lck-cre)I57Jxm; Arnt^{tm1.1Gonz}/Arnt^{tm1.2Gonz}

Record Creation Time: 20240120T190721+0000

Record Last Update: 20240130T202051+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Lck-cre)I57Jxm; Arnt^{tm1.1Gonz}/Arnt^{tm1.2Gonz}.

No alerts have been found for Tg(Lck-cre)I57Jxm; Arnt^{tm1.1Gonz}/Arnt^{tm1.2Gonz}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.